Index of Claims

| Application/ | Control | Νo |
|--------------|---------|----|
|--------------|---------|----|

09/379,167

Examiner

Donald L. Champagne

Applicant(s)/Patent under Reexamination

EISEN ET AL.

Art Unit 3622

| √ | Rejected |
|---|----------|
| _ | Allowed |

| _ | (Through numeral) Cancelled |
|---|--------------------------------|
| _ | Restricted |

| N | Non-Elected |
|---|--------------|
| _ | Interference |

| A | Appeal |
|---|----------|
| o | Objected |

| Final | | | | | | | | | | | im | <u> </u> | | Dat | | | | 1::::: | 5 | aim | | | | Date | | | |
|-----------------|----------|---|---|-----------|----------|---------------------|----------|----------------|----------|----------|-----------------|------------------|-------------------|----------|-----------------|----------|-----------------|--|-------|------------|---------------|-----------|-----------------|----------|-----------------|-------------------------|----------|
| ië | - 22 | | | | | | | ۱,۵ | | _ | al | | | | | | ۱, ا | | _ | <u> </u> | | | | | | | 1 |
| 1 11 1 | Original | | - | | | | | 90/8/9 | | Final | Original | | | ŀ | | | 90/8/9 | | Final | Original | | | | | - 1 | | |
| · - | ō | | - 1 | | | 1 | | 9 | | ╙ | Ori | | | | | | 9 | | Œ | Ö | | i | | | İ | | |
| - | 1 | \dashv | | ╁ | +- | \vdash | - | ╁ | - | \vdash | | - | ╂╾┼ | | ├- | + | | | | | | - | <u> </u> | \sqcup | 4 | _ | |
| - | 2 | _ | | +- | +- | \vdash | - | - | - | | 51 | - - | ╁┷┼ | | \vdash | + | 11 | | | 101 102 | | + | _ | H | - | | + |
| | 3 | + | | ╁ | ╁ | H | | ╫ | - | - | 3 35 | - | ╂╾┼ | +- | ⊢⊢ | ┿ | \vdash | | | 102 | + | ╁ | - | | - | - | + |
| | 4 | + | - | + | + | \vdash | + | -++ | 1 | | 5 | | + | + | ╁┼ | | \vdash | | | 103 | | + | - | \vdash | + | + | |
| | 5 | \neg | _ | \dagger | 1- | \vdash | _ | 11 | 1 | | 55 | \vdash | 1 | + | | | \vdash | | | 105 | + | ╁ | \vdash | \vdash | - | + | + |
| | 6 | T | \top | ╁ | | | | 11 | 1 | | 56 | | T | _ | | 十 | Н | | | 106 | - | + | | \vdash | \dashv | + | + |
| | 7 | | \neg | \top | | | \neg | \Box | 1 | | 56 57 | | + | 1 | | | П | | | 107 | \dashv | +- | H | \vdash | 十 | | 十 |
| | 8 | | | | | | \neg | 11 | 1 | | 58 | | $\dagger \dagger$ | _ | | | 1 | | | 108 | \neg | \dagger | | \dashv | 寸 | \top | + |
| | 9 | | | | | | | \Box | | | 5\$ | | | 1 | | | \Box | | | 109 | \top | 1 | | \Box | _ | \top | \top |
| | 10 | | | | | | | $\perp \Gamma$ |] | | 60 | | | | | | | | | 110 | | \top | | | $\neg \uparrow$ | | |
| | 11 | | | ╽. | | | | 1 | | | 61 | | | | | | | | | 111 | | | | П | T | | |
| | 12 | _ | \bot | 4_ | \vdash | \sqcup | \perp | # | 1 | | 62 | | \Box | | \Box | | П | | | 112 | | | | | | | |
| | 13 | \dashv | _ | 1 | ـــ | \sqcup | | # | 4 | | 63 | \Box | \Box | | | | \Box | | | 113 | | | | | \Box | | |
| $\vdash \vdash$ | 14 | 4 | _ _ | \perp | ┼ | $\sqcup \downarrow$ | _ | - - | 4 | | 64 | | $\perp \perp$ | _ _ | \sqcup | \bot | Ш | | | 114 | | L | | | | $\bot I$ | |
| $\vdash \vdash$ | 15 16 | \dashv | | +- | \vdash | \vdash | - - | ╫ | 4 | | 65 | $\vdash \vdash$ | ++ | Д_ | \vdash | | Ш | | | 115 | \perp | 1_ | Щ | Ц | \perp | | <u> </u> |
| | 17 | | | +- | +- | - | | | 4 | | 66 | | | _ | $\vdash \vdash$ | | Н | | | 116 | | _ | | Ц | \dashv | _ | |
| | 18 | + | + | + | - | \vdash | + | ╫ | - | | 67 | - | ╂— | - | \vdash | - | Н | | | 117 | _ | 4_ | Щ | \Box | _ | 4. | _ |
| | 19 | + | | +- | \vdash | \vdash | | ╌╁╂╌ | 4 | | 68 | - | ╁╌╏- | + | - | + | Н | | | 118 | | 4_ | | Ш | 4 | _ | |
| | 20 | \dashv | + | ╁ | - | | - | ╫ | - | | 69 70 | | ╀┼┼ | + | - | + | Н | | | 119 | | + | Ш | \perp | _ | | — |
| | 21 | \dashv | + | + | | \vdash | + | ╁ | 1 | | 7 | + | ╁┼ | + | - | + | Н | | | 120 | | ┼ | Н | \dashv | \dashv | + | 4- |
| | 22 | \dashv | + | +- | + | \vdash | \dashv | ┰ | 1 | | 72 | - | ++ | + | \vdash | + | ╂╌┥ | | | 121 122 | - | - | Н | - | -+ | + | - |
| | 23 | \dashv | _ | +- | \vdash | \vdash | \dashv | ╅ | 1 | | # | | | \dashv | \vdash | | ┼┤ | | | 123 | | - | - | \dashv | \dashv | + | |
| | 24 | + | _ | +- | \vdash | H | _ | # | 1 | -+ | 13 14 | | | _ | ┝┿ | + | Н | | | 124 | + | + | - | -+ | + | + | + |
| | 25 | | ╅ | +- | \vdash | \vdash | | ╫ | tiii | | 75 | | ++ | + | \vdash | + | 늘 | | _ | 125 | + | + | Н | | + | + | + |
| | 26 | 1 | ╅ | | \vdash | \vdash | \dashv | 71 | 1 | | 76 | | + | - | \vdash | + | | | | 126 | | + | \vdash | \dashv | + | + | |
| | 27 | | \top | \top | | | | 11 | 1 | | 77 | | 1 1 | \top | | 1 | Н | | | 127 | | + | Н | \dashv | + | - | + |
| | 28 | | | | | | | 71 | | | 78 | | | | | ┪ | \Box | | | 128 | | \top | Н | | 1 | + | \dashv |
| | 29 | | | | | | | | | | 79 | T | \Box | | | | П | | | 129 | | | H | | _ | \top | _ |
| | 30 | | | | | | | | | | 80 | | | | | | 7 | | | 130 | | † | | | 1 | | \top |
| | 31 | _ | 4 | L | _ | | | Ш | | | 81 | | \Box | | | | | | | 131 | | 1 | | | | | \top |
| | 32 | _ | | 1 | Ш | | \bot | 41 | | | 82 | | | | | | = | | | 132 | | | | | | | \top |
| | 33 | - | + | ╁. | Ш | \vdash | \perp | 41 | | | 83 | _ _ | \vdash | \perp | | | Ш | | | 133 | | | | | | | |
| | 34 | + | | +- | \vdash | \dashv | + | + | | | 84 | \bot | + | | | 1 | Ш | | | 134 | | 1 | Ш | \Box | \bot | $oldsymbol{\mathbb{I}}$ | |
| | 35 36 | \dashv | + | ┿ | \vdash | 4 | + | + | | | 85 | | ++ | + | $\vdash \vdash$ | \bot | Щ | | | 135 | | 1 | Ш | \perp | _ | | \perp |
| | 36 | + | + | ╁ | \vdash | \dashv | + | ╫ | | | 86 | | ₩- | - | ⊢⊢ | - | Щ | | | 136 | | 4_ | Ш | 4 | _ | \bot | |
| \vdash | 38 | -+ | | + | \vdash | | + | ++ | | | 87 88 | - - | ┼-┼- | + | - | _ | $\vdash \vdash$ | | | 137 | - | \bot | \sqcup | \dashv | 4 | _ | |
| | 39 | + | + | + | \vdash | \dashv | + | ╅ | | | 89 | | ++ | | \vdash | | $\vdash \vdash$ | | | 138 | + | ╀ | - | _ | 4 | | |
| \vdash | 40 | \dashv | + | + | Н | \dashv | + | ╁ | ا | | 90 | \dashv | ┼ - | + | $\vdash +$ | + | $\vdash \vdash$ | | | 139 | + | \vdash | | \dashv | - | _ | - |
| | 41 | \dashv | + | + | \vdash | - - | \dashv | + | 1 | - | 91 | - | + + | + | +- | + | Н | | | 140 141 | | + | $\vdash \vdash$ | - | - | + | + |
| 1 | 42 | \top | + | + | Н | + | + | ++ | 1 1 | | 92 | | | + | + | + | Н | | | 141 | \dashv | +- | $\vdash \vdash$ | \dashv | + | -+- | + |
| | 43 | \dashv | \top | T | Н | \dashv | + | 11 | | | 93 | \dashv | † † | + | \vdash | + | Н | | | 143 | + | + | \vdash | - | + | + | + |
| | 44 | | \top | 1 | Ħ | \dashv | + | †† | 1 | | 94 | \dashv | + | \top | + | + | Н | | | 144 | \dashv | \vdash | \vdash | \dashv | \dashv | | + |
| | 45 | | | 1 | П | | \top | 77 | 1 1 | | 95 | \dashv | $\dagger \dagger$ | \top | \dashv | \top | Н | | | 145 | \dashv | 1- | H | \dashv | \dashv | + | +- |
| | 46 | | \Box | Τ | П | | \top | 77 | 1 1 | | 96 | + | \vdash | \top | | \vdash | Н | | - | 146 | + | + | H | \dashv | + | ┰ | + |
| | 47 | $oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$ | $oldsymbol{oldsymbol{oldsymbol{oldsymbol{\Box}}}$ | I | | | | \prod |][| | 97 | $\neg \vdash$ | | \top | \top | \top | П | | | 147 | \dashv | T | H | _ | \dashv | + | +- |
| | 48 | I | | oxdot | | | | | | | 98 | | \sqcap | \top | \neg | \top | Н | | | 148 | \dashv | + | Н | \dashv | \dashv | + | + |
| | 49 | | | | | | | 1 | | | 99 | | \Box \Box | | | | П | | | 149 | $\neg \vdash$ | | \sqcap | \dashv | _ | \top | + |
| Ll. | 50 | | | | Ш | \perp | | = | J[| | 100 | | | | | | | | | 150 | | | | | \neg | \top | \top |